

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FIBROBLAST GROWTH FACTOR-19 (FGF-19) NUCLEIC ACIDS AND POLYPEPTIDES AND METHODS OF  
USE FOR THE TREATMENT OF OBESITY**

the specification of which (check one) ☐ is attached hereto or ☒ was filed on March 9, 2000 as Application Serial No. 09/522,342 and was amended on          (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

Yes      No

Number	Country	Day/Month/Year Filed
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications listed below:		
Application Ser. No.	Filing Date	
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		
09/158,342	09/21/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
09/284,663	04/15/1999	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
PCT/US98/25190	11/25/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Atulya R. Agarwal - Reg. No. 40,887  
Walter E. Buting - Reg. No. 23,092  
Elizabeth M. Barnes - Reg. 35,059  
David A. Carpenter - Reg. No. 45,945  
Deirdre L. Conley - Reg. No. 36,487  
Steven X. Cui - Reg. No. 44,637  
Janet E. Hasak - Reg. No. 28,616  
Sean A. Johnston - Reg. No. 35,910

Dennis G. Kleid - Reg. No. 32,037  
Jeffrey S. Kubinec - Reg. No. 36,575  
Wendy M. Lee - Reg. No. 40,378  
Richard B. Love - Reg. No. 34,659  
Mark T. Kresnak - Reg. No. 42,767  
Timothy R. Schwartz - Reg. No. 32,171  
Craig G. Svoboda - Reg. No. 39,044  
Lee K. Tan - Reg. No. 39,447

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.  
1 DNA Way  
South San Francisco, CA 94080  
Telephone: (650) 225-4461

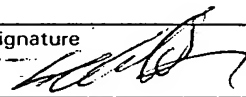
I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Timothy A. Stewart

Inventor's signature



Date

9/27/00

Residence

465 Douglass Street, San Francisco, CA 94114

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

Elizabeth Tomlinson

Inventor's signature

Date

Residence

350 Esplanada Avenue #3, Pacifica, CA 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, CA 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth joint inventor, if any

Austin Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, CA 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FIBROBLAST GROWTH FACTOR-19 (FGF-19) NUCLEIC ACIDS AND POLYPEPTIDES AND METHODS OF  
USE FOR THE TREATMENT OF OBESITY**

the specification of which (check one) ☐ is attached hereto or ☒ was filed on March 9, 2000 as Application Serial No. 09/522,342 and was amended on          (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

Yes      No

Number	Country	Day/Month/Year Filed
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications listed below:		
Application Ser. No.	Filing Date	Status
09/158,342	09/21/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
09/284,663	04/15/1999	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
PCT/US98/25190	11/25/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Atulya R. Agarwal - Reg. No. 40,887  
Walter E. Buting - Reg. No. 23,092  
Elizabeth M. Barnes - Reg. 35,059  
David A. Carpenter - Reg. No. 45,945  
Deirdre L. Conley - Reg. No. 36,487  
Steven X. Cui - Reg. No. 44,637  
Janet E. Hasak - Reg. No. 28,616  
Sean A. Johnston - Reg. No. 35,910

Dennis G. Kleid - Reg. No. 32,037  
Jeffrey S. Kubinec - Reg. No. 36,575  
Wendy M. Lee - Reg. No. 40,378  
Richard B. Love - Reg. No. 34,659  
Mark T. Kresnak - Reg. No. 42,767  
Timothy R. Schwartz - Reg. No. 32,171  
Craig G. Svoboda - Reg. No. 39,044  
Lee K. Tan - Reg. No. 39,447

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.  
1 DNA Way  
South San Francisco, CA 94080  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Timothy A. Stewart

Inventor's signature

Date

Residence

465 Douglass Street, San Francisco, CA 94114

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

Elizabeth Tomlinson

Inventor's signature

Date

Residence

350 Esplanada Avenue #3, Pacifica, CA 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

9/22/00

Full name of third joint inventor, if any

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, CA 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth joint inventor, if any

Austin Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, CA 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FIBROBLAST GROWTH FACTOR-19 (FGF-19) NUCLEIC ACIDS AND POLYPEPTIDES AND METHODS OF  
USE FOR THE TREATMENT OF OBESITY**

the specification of which (check one) ☐ is attached hereto or ☒ was filed on March 9, 2000 as Application Serial No. 09/522,342 and was amended on          (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, § 119(a)-(d) of any foreign application(s) patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed

Yes      No

Number	Country	Day/Month/Year Filed
I hereby claim the benefit under Title 35, United States Code, § 119(e) of any United States provisional applications listed below:		
Application Ser. No.	Filing Date	
I hereby claim the benefit under Title 35, United States Code, § 120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, § 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:		
09/158,342	09/21/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
09/284,663	04/15/1999	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
PCT/US98/25190	11/25/1998	Pending
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Atulya R. Agarwal - Reg. No. 40,887  
Walter E. Buting - Reg. No. 23,092  
Elizabeth M. Barnes - Reg. 35,059  
David A. Carpenter - Reg. No. 45,945  
Deirdre L. Conley - Reg. No. 36,487  
Steven X. Cui - Reg. No. 44,637  
Janet E. Hasak - Reg. No. 28,616  
Sean A. Johnston - Reg. No. 35,910

Dennis G. Kleid - Reg. No. 32,037  
Jeffrey S. Kubinec - Reg. No. 36,575  
Wendy M. Lee - Reg. No. 40,378  
Richard B. Love - Reg. No. 34,659  
Mark T. Kresnak - Reg. No. 42,767  
Timothy R. Schwartz - Reg. No. 32,171  
Craig G. Svoboda - Reg. No. 39,044  
Lee K. Tan - Reg. No. 39,447

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.  
1 DNA Way  
South San Francisco, CA 94080  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Timothy A. Stewart

Inventor's signature

Date

Residence

465 Douglass Street, San Francisco, CA 94114

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

Elizabeth Tomlinson

Inventor's signature

Date

Residence

350 Esplanada Avenue #3, Pacifica, CA 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080



Full name of third joint inventor, if any

Audrey Goddard

Inventor's signature

*A. Goddard*

Date

9/27/00

Residence

110 Congo Street, San Francisco, CA 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth joint inventor, if any

Austin Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, CA 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

**COMBINED DECLARATION FOR PATENT APPLICATION  
AND POWER OF ATTORNEY**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name,

I believe I am the original first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

**FIBROBLAST GROWTH FACTOR-19 (FGF-19) NUCLEIC ACIDS AND POLYPEPTIDES AND METHODS OF  
USE FOR THE TREATMENT OF OBESITY**

the specification of which (check one) ☐ is attached hereto or ☒ was filed on March 9, 2000 as Application Serial No. 09/522,342 and was amended on          (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate have a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s):

Priority Claimed  
Yes      No

Number	Country	Day/Month/Year Filed

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States provisional applications listed below:

Application Ser. No.	Filing Date

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/158,342</u>	<u>09/21/1998</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
<u>09/284,663</u>	<u>04/15/1999</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
<u>PCT/US98/25190</u>	<u>11/25/1998</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Atulya R. Agarwal - Reg. No. 40,887  
Walter E. Buting - Reg. No. 23,092  
Elizabeth M. Barnes - Reg. 35,059  
David A. Carpenter - Reg. No. 45,945  
Deirdre L. Conley - Reg. No. 36,487  
Steven X. Cui - Reg. No. 44,637  
Janet E. Hasak - Reg. No. 28,616  
Sean A. Johnston - Reg. No. 35,910

Dennis G. Kleid - Reg. No. 32,037  
Jeffrey S. Kubinec - Reg. No. 36,575  
Wendy M. Lee - Reg. No. 40,378  
Richard B. Love - Reg. No. 34,659  
Mark T. Kresnak - Reg. No. 42,767  
Timothy R. Schwartz - Reg. No. 32,171  
Craig G. Svoboda - Reg. No. 39,044  
Lee K. Tan - Reg. No. 39,447

Send correspondence to Genentech, Inc.

Attn: Mark T. Kresnak, Ph.D.  
1 DNA Way  
South San Francisco, CA 94080  
Telephone: (650) 225-4461

I hereby declare that all statements made herein of my own knowledge and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that willful false statements may jeopardize the validity of the application or any patent issued thereon.

The undersigned hereby authorizes the U.S. attorney or agent named herein to accept and follow instructions from his foreign patent agent as to any action to be taken in the Patent and Trademark Office regarding this application without direct communication between the U.S. attorney or agent and the undersigned. In the event of a change in the persons from whom instructions may be taken, the U.S. attorney or agent named herein will be so notified by the undersigned.

Full name of sole or first inventor

Timothy A. Stewart

Inventor's signature

Date

Residence

465 Douglass Street, San Francisco, CA 94114

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of second joint inventor, if any

Elizabeth Tomlinson

Inventor's signature

Date

Residence

350 Esplanada Avenue #3, Pacifica, CA 94044

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of third joint inventor, if any

Audrey Goddard

Inventor's signature

Date

Residence

110 Congo Street, San Francisco, CA 94131

Citizenship

CA

Post Office Address

1 DNA Way  
South San Francisco, CA 94080

Full name of forth joint inventor, if any

Austin Gurney

Inventor's signature

Date

Residence

1 Debbie Lane, Belmont, CA 94002

Citizenship

US

Post Office Address

1 DNA Way  
South San Francisco, CA 94080